
From: Ngo, Kim
Sent: Thursday, September 21, 2017 8:15 AM
To: Brescia, Nicolas
Cc: Mason, Steve; McCasland, Mark; Smalley, Bryant
Subject: RE: WWTPs & MUDs: Hurricane Harvey Damage Assessments

I put in a call to our TCEQ counterpart as they may not be aware of this request, and will let you know.

The TCEQ Enterprise Reporting GIS Team could obtain the info and more details of what they are looking for, directly from the TCEQ Water Division, so I'm not sure why they are asking EPA for it.

From: Brescia, Nicolas
Sent: Thursday, September 21, 2017 7:48 AM
To: Ngo, Kim
Cc: Mason, Steve ; McCasland, Mark ; Smalley, Bryant
Subject: FW: WWTPs & MUDs: Hurricane Harvey Damage Assessments

How would you like to handle this, please see below. Do we need to protect this info? Should we have them FOIA this?.....Please advise



From: Brescia, Nicolas
Sent: Thursday, September 21, 2017 7:01 AM
To: 'Steve Mason' <Mason.Steve@epa.gov>
Subject: FW: WWTPs & MUDs: Hurricane Harvey Damage Assessments

See below and advise



From: McCasland, Mark
Sent: Wednesday, September 20, 2017 3:47 PM
To: Brescia, Nicolas <brescia.nicolas@epa.gov>; Benjamin Latham <benjamin.latham@westonsolutions.com>;
Janine.Latham@WestonSolutions.com
Subject: FW: WWTPs & MUDs: Hurricane Harvey Damage Assessments

Nic - does this need to be a FOIA request? The data would include locational data that was provided by TCEQ so that needs to be protected at some level.

Ben – I can work with you on developing a query to get the data for which they are asking once Nic approves.

From: Porter, Brent [<mailto:bporter@csr.utexas.edu>]
Sent: Wednesday, September 20, 2017 3:02 PM
To: McCasland, Mark <McCasland.Mark@epa.gov>
Subject: Re: WWTPs & MUDs: Hurricane Harvey Damage Assessments

Good Afternoon Mark,

This appears to be the kind of data we'd like to see - is the data available in a database table or in a spreadsheet table format? Or a spatial format that we could use in conjunction with the counties containing the WWTP and PWS locations?

Thanks for your assistance,
Brent Porter
Center for Space Research
University of Texas, Austin

From: McCasland, Mark <McCasland.Mark@epa.gov>
Sent: Wednesday, September 20, 2017 1:33:26 PM
To: Porter, Brent
Cc: Leticia Deleon; Brescia, Nicolas; Abel Garcia; paul.buschow@tceq.texas.gov; Benjamin Latham;
Janine.Latham@WestonSolutions.com
Subject: Re: WWTPs & MUDs: Hurricane Harvey Damage Assessments

Good afternoon Brent,

For our field assessments at WWTP and PWS, we used the attached forms. All of the data our teams collected is in EPA's Response Manager (RM) which the state (TCEQ) also used to input all assessments including those conducted by phone, email or field. We consider RM our database of record for our DW and WWTP assessments.

The systems in RM including the county, facility ID, name, damage level categories, etc. The PWS have locational data, but the WWTP locational data is not as complete in RM.

Please note that there will likely be minimal field assessment data from the Alpha and Charlie Branches of the response as all of our field work was conducted by the Bravo Branch which encompasses TCEQ Region 12's counties (Austin, Brazoria, Chambers, Colorado, Fort Bend,

Galveston, Harris, Liberty, Matagorda, Montgomery, Walker, Waller, Wharton). The counties of Bastrop, Fayette and Lee were included in the Bravo Branch but were covered by TCEQ's Region 11 office (Austin).

A quick check of RM on the DW side shows assessments of any kind for 4 MUDs in the Corpus Christi Region, 456 in the Houston Region and 7 in the Beaumont Region.

Is this the type of data needed? Something different? Please let me know so we can help you the best we can.

Thanks,

Mark McCasland
US EPA Region 6
Drinking Water Section (6WQ-SD)
(214) 665-8088 (w)

From: Paul Buschow
Sent: Tuesday, September 19, 2017 4:22 PM
To: Jennifer Kirby <Jennifer.Kirby@Tceq.Texas.Gov>; Tom Nuernberger <Tom.Nuernberger@tceq.texas.gov>; Conrad Schaefer <conrad.schaefer@tceq.texas.gov>; Nancy Vignali <nancy.vignali@tceq.texas.gov>; Kent Steelman <kent.steelman@tceq.texas.gov>; Charles Brown <charles.brown@tceq.texas.gov>; Michelle Tischler <michelle.tischler@tceq.texas.gov>
Cc: Brent Porter @ CSR <bporter@csr.utexas.edu>; Elayne Barber <elayne.barber@tceq.texas.gov>; Ivan Wong <Ivan.Wong@Tceq.Texas.Gov>
Subject: WWTPs & MUDs: Hurricane Harvey Damage Assessments

Good day,

Brent Porter over at CSR (Center for Space Research, UT), working with Dr. Gordon Wells, is trying to get some damage assessment data for waste water treatment plants (WWTP) and/or MUDs. They are looking for any info we may have on WWTPs or MUD damage assessments by county, or a list of the names of the affected sites or MUDs.

CSR is working with GLO and the Governor's Office on a web-based site to roll-up the damage assessments.

If you have any specific questions for Brent, he is on the CC line.

Thank you all for any information you may have that you can share.

-Paul

Paul Buschow, GISP
GIS Work Lead
IRD/ESS/Enterprise Reporting & GIS Team (ER-GIS)
Texas Commission on Environmental Quality
(512) 239-2152 fax: (512) 239-0888
paul.buschow@tceq.texas.gov

CONFIDENTIALITY: This email and attachments may contain information which is confidential and proprietary. Disclosure or use of any such confidential or proprietary information without the written permission of Weston Solutions, Inc. is strictly prohibited. If you received this email in error, please notify the sender by return e-mail and delete this email from your system. Thank you.